

## REINFORCED FIBER PANEL AND METHOD OF FORMING SAME

### ABSTRACT OF THE DISCLOSURE

5       The present invention is directed to a reinforced panel that includes a face sheet  
having an interior side and an exterior side, a plurality of integral and intersecting ribs  
having distal ends and projecting from the interior side of the face sheet to form  
contiguous cells, and a reinforcing member positioned in a channel and secured thereto  
for increasing bending resistance of the panel.

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